

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| L1    | 104  | "477"/\$.ccls. and ((main or start or starting) with clutch) and rock\$3 and (torque with var\$3)     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:11 |
| L2    | 12   | 477/70.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:12 |
| L3    | 17   | 477/79.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:12 |
| L4    | 13   | 477/80.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:12 |
| L5    | 9    | 477/80.ccls. and ((main or start or starting) with clutch) and rock\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:12 |
| L6    | 13   | 477/79.ccls. and ((main or start or starting) with clutch) and rock\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:13 |
| L7    | 9    | 477/70.ccls. and ((main or start or starting) with clutch) and rock\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:13 |
| L8    | 3    | 192/70.ccls. and ((main or start or starting) with clutch) and rock\$3                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:13 |
| L9    | 33   | "192"/\$.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:13 |
| L10   | 5    | 192/103c.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR               | ON      | 2008/06/29<br>13:14 |

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| L11 | 5  | 192/103r.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:14 |
| L12 | 5  | 192/3.63.ccls. and ((main or start or starting) with clutch) and rock\$3 and (torque with var\$3)     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:14 |
| L13 | 2  | 192/3.63.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:15 |
| L14 | 29 | "477"/\$.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:15 |
| L15 | 19 | 477/180.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:16 |
| L16 | 35 | 477/166.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:16 |
| L17 | 10 | 477/174.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:16 |
| L18 | 1  | 477/174.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:16 |
| L19 | 9  | 477/175.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:17 |
| L20 | 7  | 477/176.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:17 |
| L21 | 19 | 477/180.ccls. and ((main or start or starting) with clutch) and rock\$3                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:17 |

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| L22 | 11 | "701"/\$.ccls. and clutch and rock\$3 and (clutch same (torque with var\$3))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:17 |
| L23 | 12 | 701/67.ccls. and clutch and rock\$3  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/06/29<br>13:18 |
| S1  | 6  | ("20040216296"   "4914983"   "6152275").PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>17:32 |
| S2  | 1  | S1 and clutch and rock \$3   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>17:38 |
| S3  | 16 | ("2887199"   "3543891"   "3910389"   "4300652"   "4419909"   "4475637"   "4724726"   "4768636"   "4769774").PN. OR ("4914983").URPN. | US-PGPUB; USPAT; USOCR                    | OR | ON | 2007/12/19<br>17:37 |
| S4  | 2  | S3 and clutch and rock \$3   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>17:39 |
| S5  | 3  | ("4768636"   "4914983"   "6508742").PN. OR ("7188539").URPN.   | US-PGPUB; USPAT; USOCR                    | OR | ON | 2007/12/19<br>18:27 |
| S6  | 1  | S5 and clutch and rock \$3   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>18:28 |
| S7  | 12 | (wilhelm same hardtle).in.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>18:27 |
| S8  | 0  | S7 and clutch and rock \$3   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>18:48 |
| S9  | 9  | S7 and clutch  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19<br>18:30 |

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| S10 | 1   | S7 and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:28 |
| S11 | 341 | 701/67.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:30 |
| S12 | 12  | 701/67.ccls. and clutch<br>and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:41 |
| S13 | 183 | "701"/\$.ccls. and<br>clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:41 |
| S14 | 34  | "701"/\$.ccls. and<br>clutch and rock\$3 and<br>(torque with var\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:43 |
| S15 | 10  | "701"/\$.ccls. and<br>clutch and rock\$3 and<br>(clutch same (torque<br>with var\$3))  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:43 |
| S16 | 8   | ("4702341"  <br>"4729450"  <br>"4751856"  <br>"5353889"  <br>"5754970"  <br>"5803197"  <br>"6073715").PN. OR<br>("6564134"  <br>"6850830").URPN. | US-PGPUB;<br>USPAT; USOCR                          | OR | ON | 2007/12/19<br>18:49 |
| S17 | 0   | S16 and clutch and<br>rock\$3  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:48 |
| S18 | 457 | 477/166.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:54 |
| S19 | 35  | 477/166.ccls. and<br>((main or start or<br>starting) with clutch)<br>and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>18:54 |
| S20 | 0   | 477/166.ccls. and<br>(((main or start or<br>starting) with clutch)<br>same (torque with var<br>\$3)) and rock\$3                                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:10 |

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| S21 | 0   | 477/166.ccls. and ((main or start or starting) with clutch) and rock\$3 and (torque with var\$3)     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:10 |
| S22 | 517 | 477/174.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 18:58 |
| S23 | 10  | 477/174.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 18:58 |
| S24 | 1   | 477/174.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 18:54 |
| S25 | 531 | 477/175.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:00 |
| S26 | 9   | 477/175.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:00 |
| S27 | 415 | 477/176.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:00 |
| S28 | 7   | 477/176.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:00 |
| S29 | 459 | 477/180.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:00 |
| S30 | 19  | 477/180.ccls. and ((main or start or starting) with clutch) and rock\$3                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:02 |
| S31 | 576 | "477"/\$.ccls. and ((main or start or starting) with clutch) and rock\$3                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/12/19 19:09 |

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| S32 | 28   | "477"/\$.ccls. and ((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:13 |
| S34 | 74   | "477"/\$.ccls. and ((main or start or starting) with clutch) and rock\$3 and (torque with var\$3) not S32 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:09 |
| S35 | 552  | 192/3.63.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:11 |
| S36 | 41   | 192/3.63.ccls. and ((main or start or starting) with clutch) and rock\$3                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:11 |
| S37 | 2    | 192/3.63.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:10 |
| S38 | 5    | 192/3.63.ccls. and ((main or start or starting) with clutch) and rock\$3 and (torque with var\$3)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:11 |
| S39 | 619  | 192/103r.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:12 |
| S40 | 5    | 192/103r.ccls. and ((main or start or starting) with clutch) and rock\$3                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:17 |
| S41 | 210  | 192/103c.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:12 |
| S42 | 5    | 192/103c.ccls. and ((main or start or starting) with clutch) and rock\$3                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:13 |
| S43 | 1670 | "192"/\$.ccls. and ((main or start or starting) with clutch) and rock\$3                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:13 |

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| S44 | 33  | "192"/\$.ccls. and (((main or start or starting) with clutch) same (torque with var \$3)) and rock\$3 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:14 |
| S45 | 145 | 477/70.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:19 |
| S46 | 3   | 192/70.ccls. and (((main or start or starting) with clutch) and rock\$3                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:17 |
| S47 | 9   | 477/70.ccls. and (((main or start or starting) with clutch) and rock\$3                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:23 |
| S48 | 192 | 477/79.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:20 |
| S49 | 13  | 477/79.ccls. and (((main or start or starting) with clutch) and rock\$3                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:22 |
| S50 | 186 | 477/80.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:20 |
| S51 | 9   | 477/80.ccls. and (((main or start or starting) with clutch) and rock\$3                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:22 |
| S52 | 13  | 477/80.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:22 |
| S53 | 17  | 477/79.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:23 |
| S54 | 12  | 477/70.ccls. and clutch and rock\$3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/19<br>19:23 |

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| S55 | 102 | "477"/\$.ccls. and<br>((main or start or<br>starting) with clutch)<br>and rock\$3 and<br>(torque with var\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | OR | ON | 2007/12/26<br>15:43 |
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